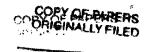


PTO/SB/01A(10-01) Approved for use through 10/31/2002. OMB 0651-0032

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	Methods and Systems for Identifying Nucleo	otides by Primer Extension	
As the below named i	inventor(s), I/we declare that:		
This declaration is dir	rected to:		
	The attached application, or		
X	Application No. 10/079,134, filed on Feb.	<u>ruary 20, 2002,</u>	
	as amended on	(if applicable)	
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;			
I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;			
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, insofar as the subject matter of each of the claims of the continuation-in-part application is not disclosed in the prior application in the manner provided by the first paragraph of Title 35, United States Code, § 112, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.			
I/we hereby claim the benefit under Title 35, United States Code § 119 of any provisional or foreign patent applications, and/or under Title 35, United States Code § 120 of any United States applications listed in the attached Application Data Sheet			
All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.			
FULL NAME OF INV	VENTOR(S)		
Inventor one: The	eo T. Nikiforov		
870 x 8 x 8 x 8 x 9 x 9 x 9 x 9 x 9 x 9 x 9	t MIP.	itizen of: USA	
Additiona	al inventors are being named on add	itional form(s) attached hereto.	





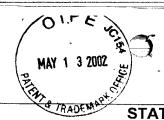
(Modified) PTO/SB/81 (11-96) Approved for use through 6/30/99. OMB 0651-0035

POWER OF ATTORNEY OR AUTHORIZATION OF AGENT, NOT ACCOMPANYING APPLICATION

Application Number	40/070 40/	_		
	10/079,134			
Filing Date	February 20, 2002	_		
First Names Inventor	Nikiforov	-		
Group Art Unit		-		
Examiner Name				
Attorney Docket Number	100/14010	_		

I hereby appoint:						
X Practitioners at Cus	stomer Number	021569		Γ		
OR		Type Customer Num	ber He	re	Place Customer Bar Code Lab	r Number pel here
Practitioner(s) name	d below:					
	Name			Registration	Number	 1
				1 registi attor	inumber	
as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith. Please change the correspondence address for the above-identified application to:						
OR	mentioned Custom	ner Number.				
Firm or Individual Name		The state of the s				
Address						
Address ÷						
City		S	tate	<u> </u>	Zip	
Country				<u> </u>	<u> </u>	
Telephone		F	ax			
I am the Applicant. X Assignee of record of the entire interest (Certificate under 37 CFR 3.73(b) is enclosed) SIGNATURE of Applicant or Assignee of Record						
Name J. Wallace Parce, Vice President of Research						
Signature ANN						
Date 4/24/02						
/	CE	ERTIFICATE OF MA	ILING			
I hereby certify that this correspor Assistant Commissioner for Pater	ndence is being deposints, Washington, D.C.	ited with the United States 20231 on this date:	as firs	st class mail in an	envelope addres	ssed to:
Typed or printed name		Mic	helle	Chan		
Signature	michell			Date	Mary 2,	, Fer 2 "

COPY OF PAPERS ORIGINALLY FILED





STATEMENT U	Approved for use	PTO/SB/96 (2-98) httpough 09/30/02000. OMB 0651-0031		
STATEMENT U	NDER 37 CFR 3.73(b)	- 11 - 12 - 13 - 13 - 13 - 13 - 13 - 13		
Applicant: Theo T. Nikiforov				
Application No.: 10/079,134	Filed: F	ebruary 20, 2002		
Entitled: Methods and Systems for Ide				
Caliper Technologies Corp. , a	Delaware corpo	oration,		
(Name of Assignee) (T	ype of Assignee, e.g., corporation, partnership,	university, government agentcy, etc.)		
states that it is:				
1. x the assignee of the entire right, til	tle, and interest; or			
2. an assignee of an undivided part	interest			
in the patent application identified above by vi	rtue of either:			
A. [X] An assignment from the inventor(s) or assignment was recorded in the Pater	f the patent application identi nt and Trademark Office at R	fied above. The		
which a copy thereof is attached. OR				
B. [] A chain of title from the inventor(s), of current assignee as shown below:	the patent application identif	ied above, to the		
1. From:	To:			
The document was recorded in the Pa	atent and Trademark Office a ich a copy thereof is attached	t I.		
2. From:	To:			
The document was recorded in the Pa Reel, Frame, or for whi	itent and Trademark Office at ch a copy thereof is attached	t		
3. From:	To:			
The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.				
[] Additional documents in the chain of til	tle are listed on a supplement	tal sheet		
[X] Copies of assignments or other documents	s in the chain of title are attac	hed.		
The undersigned (whose title is supplied below the assignee.) is empowered to sign this s	tatement on behalf of		
4/24/02	Mush			
/ Date	Signature			
•	J. Wallace Parce Typed or printed na			
	Vice President of Res			
	Title	earcn		

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Attorney Docket No. 100/14010

ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS Theo T. Nikiforov of 37 S. 16th Street, San Jose, CA 95112, hereinafter referred to as "Assignor(s)," is/are the inventor(s) of the invention described and set forth in the below identified application for a United States Letters Patent:

Title of the Invention:	on: Methods and Systems for Identifying Nucleotides by Primer Extension	
Filing Date:	February 20, 2002	
Serial No.:	10/079,134	; and
Drive, Mountain View, C	A 94043, hereinafter i	RP., a DELAWARE corporation located at 605 Fairchild referred to as "Assignee," is desirous of acquiring an any Letters Patent and Registrations which may be granted
has assigned, and by these invention and application designs), and in and to an the United States and all of by the Paris Convention. successors and assigns as this assignment not been a	e presents does assign and to all foreign cour y Letters Patent and Recountries of the world, The right, title and intefully and exclusively a made, for the full term of division, renewal, con	which is hereby acknowledged by Assignor(s), Assignor(s) to Assignee all right, title and interest in and to the interparts (including patent, utility model, and industrial egistrations which may hereafter be granted on the same in and to claim the priority from the application as provided erest is to be held and enjoyed by Assignee and Assignee's it would have been held and enjoyed by Assignor(s) had of any Letters Patent and Registrations which may be intinuation, in-whole or in-part, substitution, conversion,
cooperate with Assignee i invention and any improv including patent applicational lawfully may request to ol	n the prosecution of U ements, (b) execute, ve ons and instruments of otain or maintain Letter	I without charge to Assignee, but at Assignee's expense, (a) .S. Patent applications and foreign counterparts on the erify, acknowledge and deliver all such further papers, transfer and (c) perform such other acts as Assignee rs Patents and Registrations for the invention and set title thereto in Assignee or Assignee's successors and
IN TES indicated.	TIMONY WHEREOF	, Assignor(s) has signed his or her name on the date
Date: 3/2	7/02	The T. William
,		Theo T. Nikiforov

COPY NIT FOR RECORDATION